Manhole Inspection Summary N			Manhole # S37K003MH
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Inspection	☐ Is Incomplete	Rating: 3) Fair	
Record Plat: 37	7K Node: <b>003</b>	Status: Found	Insp Date: 8/13/08 12:01 PM
Incomplete Comments			Crew: <b>dd</b>
			Inspector: jjoiner
			Firm: ATS
Location	Address: rear 621 e	pratt	Cross Street: nat aquarium blg
Manhole	Type: Junction	Location: Sidewalk	Ground Conditions: Dry
	Prev. Rehab	Weather: <b>Dry</b>	Subject To Ponding: None
Comments			
_			
Cover	Shape: Circular		(in.) Length: 0 (in.) Dist A/B Grade: 0 (in.)
Properties:	Type: <b>Sanitary</b> ☐ Bolted	Condition: <b>Sou</b>	
			Water Tight Insert
Frame	Offset: 0 (in.)	Condition: 🗸 Sound	I ☐ Cracked ☐ Leaks
Chimney / Frame Adjustment			
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated			
Infiltration:	☐ None ✓ Joint	☐ Cracks ☐ Mortar	r □ Roots □ Wall
Corbel	Material: Concrete	☐ Parge	ed Type: Concentric/Eccentric
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated		
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	tar Roots Wall
Barrel	Material: Concrete	☐ Parge	ed
Shape:	Rectangular Dia	ameter: <b>41</b> (in.) Leng	gth: <b>66</b> (in.)
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	☐ Loose Brick ☐ Deteriorated
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	tar Roots Wall
Bench	✓ Exists Material: I	Brick	☐ Parged
Condition:	☐ Sound ☐ Crack	ed Root Intrusion	☐ Deteriorated ☐ Leaks ✓ Debris
Channel	Material: Brick	☐ Parge	ed
Channel E	xposure: Fully Open	Junc Dist: 0	nearest .5 ft. Azimuth: 0
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris
Steps	Count: 5 Missing:	0	
Surcharge	Evidence Of Surd	charge Depth: <b>0</b> (	(ft.) Active Surcharge Present

## **Manhole Inspection Summary**

# Manhole # S37K\_\_003MH

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#### **Location View**



Defect 2



corroded steps, bench debris

### Top View



Defect 1



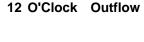
loose bricks and deteriorated chimney, joint infiltration

## **Manhole Inspection Summary**

#### Manhole # S37K\_\_003MH

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# 8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay Pipe Lined

Invert Depth: 8.92 (ft.) Flow Characteristics: Fast

Deposits:  $\checkmark$  None  $\square$  Mud  $\square$  Sludge  $\square$  Debris  $\square$  Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

#### 8 in. Circular Gravity Sewer Pipe In @ 3 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 8.83 (ft.) Flow Characteristics: None

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Dead End

☐ Possible Illicit Connection

### **Manhole Inspection Summary**

#### Manhole # S37K\_\_003MH

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8 in. Circular Gravity Sewer Pipe In @ 6 OClock





lower pipe in @ 6 oclock

Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 8.83 (ft.) Flow Characteristics: None

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Dead End

Possible Illicit Connection

# 8 in. Circular Gravity Sewer Pipe In @ 6 OClock



This is the upper pipe in @ 6 oclock (there are 2 pipes in @ 6)

Pipe Height: 0 (in.) Direct

Pipe Material: **PVC** 

Invert Depth: **5.54** (ft.) Flow Characteristics: **Fast** 

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

#### 6 O'Clock Inflow

#### Drop In @ 6 OClock



inside drop from upper pipe to channel

Drop: Inside Direct

Angled: Reading: **0.00** (ft.)

Inv Depth: 8.83 (ft.)

Drop Condition: Open

Connects To: Connecting Node Not

Available

Possible Illicit Connection